Q.

Α.

Α.

OCCUPATION.

Wal-Mart Stores, Inc.

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Q. ON WHOSE BEHALF ARE YOU TESTIFYING IN THIS CAUSE?

PLEASE STATE YOUR NAME, BUSINESS ADDRESS, AND

My name is Steve W. Chriss. My business address is 2001 SE 10th St.,

Bentonville, AR 72716-0550. I am Manager, State Rate Proceedings, for

A. I am testifying on behalf of Wal-Mart Stores East, LP and Sam's East, Inc. (collectively "Walmart").

Q. PLEASE DESCRIBE YOUR EDUCATION AND EXPERIENCE.

In 2001, I completed a Masters of Science in Agricultural Economics at Louisiana State University. From 2001 to 2003, I was an Analyst and later a Senior Analyst at the Houston office of Econ One Research, Inc., a Los Angeles-based consulting firm. My duties included research and analysis on domestic and international energy and regulatory issues. From 2003 to 2007, I was an Economist and later a Senior Utility Analyst at the Public Utility Commission of Oregon in Salem, Oregon. My duties included appearing as a witness for PUC Staff in electric, natural gas, and telecommunications dockets. I joined the energy department at Walmart in July 2007. My Witness Qualifications Statement is found on Exhibit ____ SWC-1.

Q.	HAVE YOU PREVIOUSLY SUBMITTED TESTIMONY BEFORE THE
	SOUTH CAROLINA PUBLIC SERVICE COMMISSION ("THE
	COMMISSION")?

- A. Yes. I submitted testimony in docket 2008-251-E.
- Q. HAVE YOU PREVIOUSLY SUBMITTED TESTIMONY BEFORE OTHER STATE REGULATORY COMMISSIONS?
- A. Yes. I have submitted testimony before utility regulatory commissions in Arkansas, Colorado, Connecticut, Delaware, Indiana, Kentucky, Louisiana, Missouri, Nevada, New Mexico, Oklahoma, Oregon, Utah, and Virginia on dockets regarding cost of service and rate design, qualifying facility rates, telecommunications deregulation, resource certification, energy efficiency/demand side management, fuel cost adjustment mechanisms, decoupling, and the collection of cash earnings on construction work in progress.
- Q. PLEASE BRIEFLY DESCRIBE WALMART'S OPERATIONS IN SOUTH CAROLINA.
- A. Walmart operates 83 stores and 2 distribution centers and employs 27,260 associates in South Carolina. In FYE 2010, Walmart purchased \$812 million worth of goods and services from South Carolina-based suppliers, supporting 32,683 supplier jobs. See Exhibit ___ SWC-2.

Q. 1 **HAVE YOU PREPARED EXHIBITS?** 2 Yes. I have prepared Exhibit SWC-1, consisting of four pages, Exhibit Α. 3 __ SWC-2, consisting of two pages, Exhibit __ SWC-3, consisting of two 4 pages, Exhibit SWC-4, consisting of one page, Exhibit SWC-5, 5 consisting of four pages, Exhibit SWC-6, consisting of one page, and 6 Exhibit ___ SWC-7, consisting of one page. 7 Q. WHAT IS THE PURPOSE OF YOUR TESTIMONY? 8 Α. The purpose of my testimony is to address issues related to revenue 9 requirement and rate design, responding specifically to the testimony of 10 South Carolina Electric & Gas Company witnesses John R. Hendrix, 11 Joseph M. Lynch, and Robert B. Hevert. PLEASE SUMMARIZE YOUR RECOMMENDATIONS. 12 Q. 13 Α. My recommendations are as follows: 14 1) For the purposes of this docket, the Commission should award the 15 Company a ROE no higher than 10.7 percent; 2) The Commission should order the Company to assign each rate schedule 16 17 within the Medium and Large General Service classes the overall class 18 percentage increase. 19 3) The Commission should not approve the elimination of Rate 21A. Instead, 20 the Commission should order that the experiment be continued with rates 21 set in a manner that should better influence Rate 21A customers to shift

load to off-peak periods.

22

1	Reve	enue Requirement
2	Q.	WHAT REVENUE REQUIREMENT INCREASE HAS THE COMPANY
3		PROPOSED IN ITS FILING?
4	A.	The Company has proposed a total revenue requirement increase of \$197
5		million. Of the \$197 million, \$76 million is related to proposed increases in
6		operating expenses and \$121 million is related to the Company's
7		operating return. See Application Exhibit C-2, page 2.
8	Q.	WHAT IS YOUR UNDERSTANDING OF THE COMPANY'S CURRENT
9		LEVEL OF OPERATING RETURN?
10	Α.	My understanding is that the Company's current level of operating return
11		is approximately \$313 million. Id.
12	Q.	WHAT PERCENT INCREASE IN OPERATING RETURN IS THE
13		COMPANY REQUESTING?
14	A.	The Company is requesting a 38.9 percent increase in its operating return
15	Q.	WHAT IS THE COMPANY'S PROPOSED ROE IN THIS DOCKET?
16	A.	The Company is proposing a ROE of 11.6 percent. See Direct Testimony
17		of Robert B. Hevert, page 68, lines 13 to 14.
18	Q.	ARE YOU CONCERNED THAT THE PROPOSED INCREASE IN
19		OPERATING RETURN IS EXCESSIVE?
20	A.	Yes, I am concerned that the Company's proposed operating return
21		increase of 38.9 percent is excessive, especially given the current
22		economic conditions faced by the utility's customers. Additionally, I am

concerned that the Company's proposed ROE is significantly higher than the ROE approved by this Commission in the recent Duke Energy general rate case as well as when viewed in the context of ROEs approved by commissions nationwide.

- Q. WHAT IS YOUR UNDERSTANDING OF THE ROE APPROVED BY THIS

 COMMISSION IN THE RECENT DUKE ENERGY GENERAL RATE

 CASE?
- A. My understanding is that this Commission approved a ROE of 10.7 percent in the recent Duke Energy general rate case. See Order No. 2010-79, page 12.
- Q. WHAT IS YOUR UNDERSTANDING OF THE ROES APPROVED BY COMMISSIONS NATIONWIDE IN RECENT YEARS?
- A. According to the Edison Electric Institute, the average ROEs awarded to shareholder-owned electric utilities in the United States by commissions from 2005 through 2009 is 10.38 and ranges annually from a minimum of 10.26 percent in 2007 to a maximum of 10.52 percent in 2005. See Exhibit __ SWC-3. These values are significantly below the Company's proposed ROE of 11.6 percent and even 10.7 percent, the low end of the Company's proposed range. See Direct Testimony of Robert B. Hevert, page 68, line 11.
- Q. WHAT IS YOUR RECOMMENDATION TO THE COMMISSION ON THIS ISSUE?

A. For the purposes of this docket, the Commission should award the Company a ROE no higher than 10.7 percent. This is consistent with the Commission's order in the Duke Energy general rate case and is within the Company's proposed range. This would also represent a moderation of the Company's revenue requirement increase tied to its operating return and reduce the burden on customers during the current economic conditions.

Q. HAVE YOU CALCULATED THE REVENUE REQUIREMENT IMPACT OF YOUR RECOMMENDATION?

A. Yes. The reduction in the Company's proposed revenue requirement from awarding a ROE of 10.7 percent is \$22.9 million. See Exhibit SWC-4.

Revenue Allocation

- Q. DO YOU HAVE CONCERNS WITH HOW THE COMPANY HAS

 ALLOCATED THE INCREASE WITHIN THE MEDIUM AND LARGE

 GENERAL SERVICE CLASSES IN THIS DOCKET?
- A. Yes. For the Medium and Large General Service classes, the Company is proposing different percentage increases for each of the rates within the respective class. See Exhibit __ SWC-5, pages 2 to 4.
- Q. IS THE DIFFERENTIATION IN INCREASES SUPPORTED BY THE COST OF SERVICE EVIDENCE PRESENTED BY THE COMPANY?

- A. No. The cost of service study provided by the Company in this docket does not break out Medium and Large General Service classes by rate, so it is not possible to tell the relative responsibilities for the rate of return for each rate. See Exhibit JRH-2, pages 12 to 26, and Exhibit JRH-3.

 Without the presentation of such evidence, there is no basis to differentiate the rates within the Medium and Large General Service classes.
- Q. DESPITE THIS LACK OF COST DATA PER RATE SCHEDULE, IS

 THERE ANYTHING SPECIFIC THAT CONCERNS YOU ABOUT THE

 DIFFERENT PROPOSED RATE INCREASES FOR THE INDIVIDUAL

 RATE SCHEDULES WITHIN THE MEDIUM AND LARGE GENERAL

 SERVICE CLASSES?
- A. Yes. For example, consider the proposed rate increases for the rate schedules that compose the Large General Service class. As can be seen in Exhibit __ SWC-6, SCE&G has 13 rate schedules with significant load (i.e., schedules that produce more than \$5 million in annual revenue). Of these significant load schedules, Rate Schedule 24 would see the highest percentage rate increases under SCE&G's proposal. At the same time, the Contracts schedule (also within the same Large General Service class) would receive by far the lowest increase of *any* of SCE&G's rate schedules.

1	Q.	WHAT IS YOUR RECOMMENDATION TO THE COMMISSION ON THIS
2		ISSUE?
3	Α.	The Commission should order the Company to assign each rate within the
4		Medium and Large General Service classes the overall class percentage
5		increase.
6		
7	Rate	21A
8	Q.	HAS THE COMPANY MADE A PROPOSAL FOR RATE 21A, THE
9		EXPERIMENTAL TIME-OF-USE SCHEDULE?
10	Α.	Yes. The Company is proposing to eliminate the rate. See Direct
11		Testimony of Joseph M. Lynch, page 3, lines 17 to 18.
12	Q.	WHY IS THE COMPANY PROPOSING TO ELIMINATE THE RATE?
13	Α.	The Company is proposing to eliminate the rate because its analysis of
14		the implementation of Rate 21A has shown that, essentially, customers on
15		Rate 21A did not shift load to off-peak periods. <i>Id.</i> , lines 7 to 17.
16	Q.	SHOULD THE COMMISSION APPROVE THE ELIMINATION OF RATE
17		21A?
18	Α.	No, the Commission should not approve the elimination of Rate 21A.
19		Instead, the Commission should order that the experiment be continued
20		with rates set in a manner that should better influence Rate 21A
21		customers to shift load to off-peak periods. I have concerns that Rate
22		21A, as currently structured, may not provide strong enough price signals

service.

Q. DOES THE COMPANY HOLD OUT RATE 21 AS A MORE EFFECTIVE TIME-OF-USE RATE THAN RATE 21A?

to encourage shifting demand and energy consumption to off-peak

which MGS customers interested in time-of-use service would take

periods, especially when compared to Rate 21, the alternative rate on

- A. Yes. The Company states that Rate 21 customers seem to shift load to off-peak periods as they consume more energy at night in all years analyzed. See Direct Testimony of Joseph M. Lynch, page 6, lines 14 to 16. The Company supports this statement with data showing the relative on-peak energy consumption and demand of Rate 21 for the study period. See Exhibit JML-2.
- Q. ARE THE ON-PEAK ENERGY AND DEMAND CHARGES FOR RATE 21
 HIGHER THAN THOSE FOR RATE 21A?
- A. Yes. The current on-peak billing summer and non-summer demand charges for Rate 21 are 3.99 and 10.22 percent higher, respectively, than their Rate 21A counterparts. The proposed rates show a similar relationship. The current Rate 21 on-peak summer and non-summer energy charges are both 7.5 percent higher than their Rate 21A counterparts though that relationship becomes more narrow in the Company's proposed rates for Phases 1 and 2 as the Company attempts to phase out Rate 21A. Additionally, when comparing the multipliers —

that is, the number of times greater the on-peak charge is than the off-peak charge – for on-peak to off-peak summer charges, those for Rate 21 are slightly higher. See Exhibit __ SWC-7.

Q. DO YOU HAVE A SPECIFIC RATE DESIGN PROPOSAL AT THIS TIME?

- A. No. Generally, at this time I recommend that the Commission should order that the experiment be continued with rates set in a manner that should better influence Rate 21A customers to shift load to off-peak periods. This could include higher summer on-peak charges and deeper discounts to the off-peak billing demand and energy charges in order to increase the incentive to customers to shift more load to off-peak periods.
- Q. DOES THIS CONCLUDE YOUR TESTIMONY?
- A. Yes.

Steve W. Chriss

Manager, State Rate Proceedings Wal-Mart Stores, Inc.

Business Address: 2001 SE 10th Street, Bentonville, AR, 72716-0550

Business Phone: (479) 204-1594

EXPERIENCE

July 2007 – Present
Wal-Mart Stores, Inc., Bentonville, AR
Manager, State Rate Proceedings

June 2003 - July 2007

Public Utility Commission of Oregon, Salem, OR Senior Utility Analyst (February 2006 – July 2007) Economist (June 2003 – February 2006)

January 2003 - May 2003 North Harris College, Houston, TX Adjunct Instructor, Microeconomics

June 2001 - March 2003

Econ One Research, Inc., Houston, TX

Senior Analyst (October 2002 – March 2003)

Analyst (June 2001 – October 2002)

EDUCATION

2001 Louisiana State University M.S., Agricultural Economics

1997-1998 University of Florida Graduate Coursework, Agricultural Education

and Communication

1997 **Texas A&M University** B.S., Agricultural Development

B.S., Horticulture

TESTIMONY

2010

Kentucky Public Service Commission Case 2009-00459: In the Matter of General Adjustments in Electric Rates of Kentucky Power Company.

Virginia State Corporation Commission Case PUE-2009-00125: For acquisition of natural gas facilities Pursuant to § 56-265.4:5 B of the Virginia Code.

Arkansas Public Service Commission Docket 10-010-U: In the Matter of a Notice of Inquiry Into Energy Efficiency.

Connecticut Department of Public Utility Control Docket No. 09-12-05: Application of the Connecticut Light and Power Company to Amend its Rate Schedules.

Arkansas Public Service Commission Docket No. 09-084-U: In the Matter of the Application of Entergy Arkansas, Inc. For Approval of Changes in Rates for Retail Electric Service.

Missouri Public Service Commission Docket No. ER-2010-0036: In the Matter of Union Electric Company d/b/a AmerenUE for Authority to File Tariffs Increasing Rates for Electric Service Provided to Customers in the Company's Missouri Service Area.

Wal-Mart Stores East, LP and Sam's East, Inc. Exhibit __ SWC-1 South Carolina Docket 2009-489-E

Public Service Commission of Delaware Docket No. 09-414: In the Matter of the Application of Delmarva Power & Light Company for an Increase in Electric Base Rates and Miscellaneous Tariff Charges.

2009

Virginia State Corporation Commission Case No. PUE-2009-00030: In the Matter of Appalachian Power Company for a Statutory Review of the Rates, Terms, and Conditions for the Provision of Generation, Distribution, and Transmission Services Pursuant to § 56-585.1 A of the Code of Virginia.

Public Service Commission of Utah Docket No. 09-035-15: In the Matter of the Application of Rocky Mountain Power for Approval of its Proposed Energy Cost Adjustment Mechanism.

Public Service Commission of Utah Docket No. 09-035-23: In the Matter of the Application of Rocky Mountain Power for Authority To Increase its Retail Electric Utility Service Rates in Utah and for Approval of Its Proposed Electric Service Schedules and Electric Service Regulations.

Colorado Public Utilities Commission Docket No. 09AL-299E: Re: The Tariff Sheets Filed by Public Service Company of Colorado with Advice Letter No. 1535 – Electric.

Arkansas Public Service Commission Docket No. 09-008-U: In the Matter of the Application of Southwestern Electric Power Company for Approval of a General Change in Rates and Tariffs.

Corporation Commission of the State of Oklahoma Docket No. PUD 200800398: In the Matter of the Application of Oklahoma Gas and Electric Company for an Order of the Commission Authorizing Applicant to Modify its Rates, Charges, and Tariffs for Retail Electric Service in Oklahoma.

Public Utilities Commission of Nevada Docket No. 08-12002: In the Matter of the Application by Nevada Power Company d/b/a NV Energy, filed pursuant to NRS §704.110(3) and NRS §704.110(4) for authority to increase its annual revenue requirement for general rates charged to all classes of customers, begin to recover the costs of acquiring the Bighorn Power Plant, constructing the Clark Peakers, Environmental Retrofits and other generating, transmission and distribution plant additions, to reflect changes in cost of service and for relief properly related thereto.

New Mexico Public Regulation Commission Case No. 08-00024-UT: In the Matter of a Rulemaking to Revise NMPRC Rule 17.7.2 NMAC to Implement the Efficient Use of Energy Act.

Indiana Utility Regulatory Commission Cause No. 43580: Investigation by the Indiana Utility Regulatory Commission, of Smart Grid Investments and Smart Grid Information Issues Contained in 111(d) of the Public Utility Regulatory Policies Act of 1978 (16 U.S.C. § 2621(d)), as Amended by the Energy Independence and Security Act of 2007.

Louisiana Public Service Commission Docket No. U-30192 *Phase II (February 2009)*: Ex Parte, Application of Entergy Louisiana, LLC for Approval to Repower Little Gypsy Unit 3 Electric Generating Facility and for Authority to Commence Construction and for Certain Cost Protection and Cost Recovery.

South Carolina Public Service Commission Docket No. 2008-251-E: In the Matter of Progress Energy Carolinas, Inc.'s Application For the Establishment of Procedures to Encourage Investment in Energy Efficient Technologies; Energy Conservation Programs; And Incentives and Cost Recovery for Such Programs.

Wal-Mart Stores East, LP and Sam's East, Inc. Exhibit __ SWC-1 South Carolina Docket 2009-489-E

2008

Colorado Public Utilities Commission Docket No. 08A-366EG: In the Matter of the Application of Public Service Company of Colorado for approval of its electric and natural gas demand-side management (DSM) plan for calendar years 2009 and 2010 and to change its electric and gas DSM cost adjustment rates effective January 1, 2009, and for related waivers and authorizations.

Public Service Commission of Utah Docket No. 07-035-93: In the Matter of the Application of Rocky Mountain Power for Authority to Increase its Retail Electric Utility Service Rates in Utah and for Approval of its Proposed Electric Service Schedules and Electric Service Regulations, Consisting of a General Rate Increase of Approximately \$161.2 Million Per Year, and for Approval of a New Large Load Surcharge.

Indiana Utility Regulatory Commission Cause No. 43374: Petition of Duke Energy Indiana, Inc. Requesting the Indiana Utility Regulatory Commission Approve an Alternative Regulatory Plan for the Offering of Energy Efficiency, Conservation, Demand Response, and Demand-Side Management.

Public Utilities Commission of Nevada Docket No. 07-12001: In the Matter of the Application of Sierra Pacific Power Company for authority to increase its general rates charged to all classes of electric customers to reflect an increase in annual revenue requirement and for relief properly related thereto.

Louisiana Public Service Commission Docket No. U-30192 *Phase II*: Ex Parte, Application of Entergy Louisiana, LLC for Approval to Repower Little Gypsy Unit 3 Electric Generating Facility and for Authority to Commence Construction and for Certain Cost Protection and Cost Recovery.

Colorado Public Utilities Commission Docket No. 07A-420E: In the Matter of the Application of Public Service Company of Colorado For Authority to Implement and Enhanced Demand Side Management Cost Adjustment Mechanism to Include Current Cost Recovery and Incentives.

2007

Louisiana Public Service Commission Docket No. U-30192: Ex Parte, Application of Entergy Louisiana, LLC for Approval to Repower Little Gypsy Unit 3 Electric Generating Facility and for Authority to Commence Construction and for Certain Cost Protection and Cost Recovery.

Public Utility Commission of Oregon Docket No. UG 173: In the Matter of PUBLIC UTILITY COMMISSION OF OREGON Staff Request to Open an Investigation into the Earnings of Cascade Natural Gas.

2006

Public Utility Commission of Oregon Docket No. UE 180/UE 181/UE 184: In the Matter of PORTLAND GENERAL ELECTRIC COMPANY Request for a General Rate Revision.

Public Utility Commission of Oregon Docket No. UE 179: In the Matter of PACIFICORP, dba PACIFIC POWER AND LIGHT COMPANY Request for a general rate increase in the company's Oregon annual revenues.

Public Utility Commission of Oregon Docket No. UM 1129 *Phase II*: Investigation Related to Electric Utility Purchases From Qualifying Facilities.

Wal-Mart Stores East, LP and Sam's East, Inc. Exhibit __ SWC-1 South Carolina Docket 2009-489-E

2005

Public Utility Commission of Oregon Docket No. UM 1129 *Phase I Compliance*: Investigation Related to Electric Utility Purchases From Qualifying Facilities.

Public Utility Commission of Oregon Docket No. UX 29: In the Matter of QWEST CORPORATION Petition to Exempt from Regulation Qwest's Switched Business Services.

2004

Public Utility Commission of Oregon Docket No. UM 1129 *Phase I*: Investigation Related to Electric Utility Purchases From Qualifying Facilities.

ENERGY INDUSTRY PUBLICATIONS AND PRESENTATIONS

Chriss, S. (2006). "Regulatory Incentives and Natural Gas Purchasing – Lessons from the Oregon Natural Gas Procurement Study." Presented at the 19th Annual Western Conference, Center for Research in Regulated Industries Advanced Workshop in Regulation and Competition, Monterey, California, June 29, 2006.

Chriss, S. (2005). "Public Utility Commission of Oregon Natural Gas Procurement Study." Public Utility Commission of Oregon, Salem, OR. Report published in June, 2005. Presented to the Public Utility Commission of Oregon at a special public meeting on August 1, 2005.

Chriss, S. and M. Radler (2003). "Report from Houston: Conference on Energy Deregulation and Restructuring." USAEE Dialogue, Vol. 11, No. 1, March, 2003.

Chriss, S., M. Dwyer, and B. Pulliam (2002). "Impacts of Lifting the Ban on ANS Exports on West Coast Crude Oil Prices: A Reconsideration of the Evidence." Presented at the 22nd USAEE/IAEE North American Conference, Vancouver, BC, Canada, October 6-8, 2002.

Contributed to chapter on power marketing: "Power System Operations and Electricity Markets," Fred I. Denny and David E. Dismukes, authors. Published by CRC Press, June 2002.

Contributed to "Moving to the Front Lines: The Economic Impact of the Independent Power Plant Development in Louisiana," David E. Dismukes, author. Published by the Louisiana State University Center for Energy Studies, October 2001.

Dismukes, D.E., D.V. Mesyanzhinov, E.A. Downer, S. Chriss, and J.M. Burke (2001). "Alaska Natural Gas In-State Demand Study." Anchorage: Alaska Department of Natural Resources.

Videos

Journalist Center

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Diversity	Sustainability	Investors	Sup
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South Carolina News

- · Hillcrest Walmart Unveils New
- Walmart Brings Savings and Convenience to Newport
- Irmo Walmart Opens with New
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> More Walmart South Carolina

South Carolina

Community & Giving

Media Contacts

If you are a journalist call 1-800-331-0085

International journalists call 479-273-4314

@WalmartNews on Twitter

> More Contact Information

Average store size (national average)

As of April 2010, Walmart's presence in

South Carolina includes:

Supercenters:

Sam's Clubs:

Discount Stores:

Neighborhood Markets:

Distribution Centers:

Supercenter: 185,000 sq. ft. with approx. 142,000 items Discount Store: 108,000 sq. ft. with approx. 120,000 items Neighborhood Market: 42,000 sq. ft. with approx. 29,000 items Sam's Club: 132,000 sq. ft. with approx. 5,500 items

People

As of March 2010, the total number of Walmart associates in South Carolina is 27,260.

Careers

• As of March 2010, the average wage for regular, full-time hourly associates in South

Carolina is \$11.74 per hour (Walmart Discount Stores, Supercenters, and Neighborhood Markets). Additionally, associates are eligible for performance-based bonuses.

 In recent years, Walmart has contributed four percent of an associate's eligible pay to their combined Profit Sharing and 401(k) Plan.

Suppliers

- In FYE 2010, Walmart spent \$812,224,336.00 for merchandise and services with 753 suppliers in the state of South Carolina. As a result of Walmart's relationship with these suppliers, Walmart supports 32,683 supplier jobs in the state of South Carolina.
- · Supplier figures provided by Dun & Bradstreet.

Taxes and Fees

- Walmart collected on behalf of the state of South Carolina more than \$244.6 million in sales taxes in FYE 2010.
- Walmart paid more than \$35.3 million in state and local taxes in the state of South Carolina in FYE 2010.

2

Community Involvement

In 2009, Walmart stores, Sam's Club locations and the Walmart Foundation gave more
than \$6.6 million in cash and in-kind donations to local organizations in the communities
they serve in the state of South Carolina. Through additional funds donated by customers,
and Walmart and Sam's Club associates throughout the state, the retailer's contributions in
South Carolina totaled more than \$9.2 million.



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U.S. Quarterly and Annual Average Awarded Returns on Equity, 2005 to 2009

Year	Quarter	Average Awarded ROE	Annual Average
	•	(%)	(%)
			•
2005	Q1	10.55	
2005	Q2	10.13	
2005	Q3	10.84	
2005	Q4	10.57	10.52
2006	Q1	10.38	
2006	Q2	10.39	
2006	Q3	10.06	
2006	Q4	10.38	10.30
2007	Q1	10.30	
2007	Q2	10.27	
2007	Q3	10.02	
2007	Q4 ·	10.44	10.26
2008	Q1	10.15	
2008	Q2	10.41	
2008	Q3	10.42	
2008	Q4	10.38	10.34
2009	Q1	10.31	
2009	Q2	10.55	
2009	Q3	10.46	
2009	Q4	10.54	10.47
Eivo V	oor Avers		10.38
rive t	ear Averag	je	10.38

Source: Exhibit SWC-3, page 2

VI. Rate Case Data: From Tables I-V (cont.)

U.S. Shareholder-Owned Electric Utilities

		U.S. Share	stolider-Owned Electric Out	1000	
	Number of	Average	Average	Average	Average
Quarter	Rate Cases Filed	Awarded ROE	Requested ROE	10-Year Treasury Yield	Regulatory Lag
Q1 2003	3	11.49	12.24	3.92	10.20
Q2 2003	1.0	11.16	11.76	3.62	13.60
Q3 2003	5	9.95	11.69	4.23	8.80
Q4 2003	10	11.09	11. 57	4.29	6.83
Q1 2004	5	11.00	11.54	4.02	7.66
Q2 2004	8	10.64	11.81	4.60	10.00
Q3 2004	6	10.75	11.35	4.30	12.50
Q4 2004	5	10.91	11.48	4.17	14.40
Q1 2005	4	10.55	11.41	4.30	8.71
Q2 2005	12	10.13	11.49	4.16	13.70
Q3 2005	8	10.84	11.32	4.21	1.3.00
Q4 2005	10	10.57	11.14	4.49	8.44
Q1 2006	11	10.38	11.23	4.57	7.33
Q2 2006	18	10.39	11.38	5.07	8.83
Q3 2006	7	10.06	11.64	4.90	8.33
Q4 2006	12	10.38	11.19	4.63	8.11
Q1 2007	11	10.30	11.00	4.68	9.88
Q2 2007	16	10.27	11.44	4.85	9.82
Q3 2007	8	10.02	11.13	4.73	10.80
Q4 2007	11	10.44	11.16	4.26	8.75
Q1 2008	7	10.15	10.98	3.66	7.33
Q2 2008	8	10.41	10.93	3.89	10.80
Q3 2008	21	10.42	11.26	3.86	10.60
Q4 2008	6	10.38	11.21	3.25	11.90
Q1 2009	13	10.31	11.79	2.74	11.10
Q2 2009	22	10.55	11.01	3.31	9.13
Q3 2009	17	10.46	11.43	3.52	10.90
Q4 2009	14	10.54	11.15	3.46	9.69

NA = Not available

Source: SNL Financial / Regulatory Research Assoc. and EEI Rate Department

increase for Northern States Power, and the North Dakota commission approved an interim increase for Otter Tail Power.

Filed Cases

Capital expenditures, operation and maintenance and other expenses, and attempts to implement tracking mechanisms for cost recovery were, in that order, the primary drivers of case filings in Q4. These were very similar to the main drivers for filings in Q3.

Capital expenditures included the usual investments in generation (including renewable generation), distribution, transmission and pollution control equipment. For example, El Paso Electric in Texas filed for investments in new generation and other infrastructure to accommodate growing demand. Kansas City Power & Light in Kansas filed for return of and on infrastructure investments, including new generation. Pacific Gas and Electric in California filed for recovery of capital investments, particularly for distribution systems.

Regarding recovery of operating and maintenance and other expenses, Empire District Electric in Missouri filed for recovery of costs associated with new generation and pollution control equipment. Pacific Gas and Electric in California filed to recover costs of maintaining and upgrading generation to serve growing demand. Operation and maintenance expenses were also a part of Minnesota Power's filing. Regarding tracking mechanisms, Empire District Electric in Missouri filed to recover rate case expenses through its fuel adjustment clause. El Paso Electric in Texas proposed an energy efficiency cost recovery rider and Kentucky Power filed to implement a transmission adjustment clause. Other drivers during the quarter included Hawaii Electric Light's attempt to implement a decoupling mechanism, Southern Indiana Gas & Electric's attempt to recover the impact of reduced customer usage on revenues, and Potomac Electric Power's attempt in Maryland to recover costs related to the company's advanced metering initiative.

Drivers of filed cases in full-year 2009 were similar to those of 2008, with the exception of the weak economy,

Wal-Mart Stores East, LP and Sam's East, Inc. Exhibit ___ SWC-4 South Carolina Docket 2009-489-E

Calculation of Adjustment to Revenue Requirement, 10.7 Percent Return on Equity

Long-Term Debt Common Equity	\$ \$	2,790,425,000 3,141,458,601		6.14% 0.70%	2.89% 5.67%	
Total	\$	5,931,883,601	· .		8.55%	%
			Rate Base	\$	4,820,908	3
			Return at ROR of 8.55	\$	412,425	5
			Current Operating Return	\$	313,468	š
			Incremental Operating Return at ROE of 10.7%	\$	98,957	,
			Company Proposed Incremental Operating Retu	ırn \$	121,860)
			Difference	\$	(22,903)

Source: Application Exhibit C-2, page 2

SOUTH CAROLINA ELECTRIC & GAS COMPANY OFFICE OF REGULATORY STAFF FIRST CONTINUING AUDIT REQUEST DOCKET NO. 2009-489-E

REQUEST NO. 1-37

Please provide the present revenue from each rate schedule and the additional revenue to be derived from the proposed rates for the test year incorporating the approved fuel clause rate at the end of the test year.

RESPONSE NO. 1-37

See attached.

SOUTH CAROLINA ELECTRIC & GAS COMPANY Office of Regulatory Staff First Continuing Audit Request #1 Docket No. 2009-489-E

Answer No. 1-37

		CT. 30, 2009 RATES	PROPOSED PHASE I			\$	% CHANGE
RATE		REVENUE		REVENUE		CHANGE	CHANGE
		COL. 1		COL 2		COL, 3	COL. 4
RESIDENTIAL					_	4 0 4 4 700	3.02%
Rate 1 - Good Cents	\$	41,272,931		42,517,657		1,244,726 125,790	3.31%
Rate 2 - Low Use	\$	3,803,396	\$	3,929,186	\$	125,790 5,344	3.13%
Rate 5 - Time-of-Use (KWH Only)	\$	171,000		176,344		1,708,100	3.02%
Rate 6 - Energy Saver / Conservation	\$	56,538,072		1 ,	\$	1,706,100	3.33%
Rate 7 - Time-of-Use Demand	\$	17,161		17,733	\$		3.27%
Rate 8 - Residential	\$	825,319,770	\$	852,298,578	\$	26,978,808	3.21 /6
Total Residential Class	\$	927,122,330	\$	957,185,670	\$	30,063,340	3.24%
SMALL GENERAL SERVICE					_	407.070	3,32%
Rate 3 - Municipal Power	\$	12,891,295		13,318,974		427,679	3,32%
Rate 9 - Small General (Includes Unmetered Svc.)	\$	287,316,871		296,394,071	\$	9,077,200	3.85%
Rate 10 - Small Construction	\$	684, 370		710,721	\$	26,351	3.48%
Rate 11 - Irrigation	\$	1,078,979		1,116,485	\$	37,506	2.90%
Rate 12 - Church	\$	15,964,976	\$	16,428,178		463,202	
Rate 13 - Municipal Lighting	\$	415,452		428,846	\$	13,394	3.22%
Rate 14 - Farm	\$	2,300,933	\$	2,377,937		77,004	3.35% 3.62%
Rate 16 - Time-of-Use	\$	1,364,981	\$	1,414,390		49,409	
Rate 22 - School	\$	39,812,291	\$	41,190,478	\$	1,378,187	3.46%
Total Small General Service Class	\$	361,830,148	\$	373,380,080	\$	11,549,932	3.19%
MEDIUM GENERAL SERVICE					_	E 440.046	2.93%
Rate 20 - Medium General	\$	186,279,977	\$	191,729,193		5,449,216	3.21%
Rate 21 - Time-of-Use	\$	8,454,761	\$	8,726,543		271,782	4.17%
Rate 21A - Experimental Time-of-Use	\$	28,158,893	\$	29,334,369	\$	1,175,476	4.1770
Total Medium General Service Class	\$	222,893,631	\$	229,790,105	\$	6,896,474	3.09%
LARGE GENERAL SERVICE					_	·	3.10%
Rate 23 - Industrial Power	\$	244,431,728	- 1	251,997,461	\$	7,565,733	3.10%
Rate 24 - Time-of-Use	\$	143,246,344		148,283,143	\$	5,036,799	2,53%
Contracts	\$	122,402,071	\$	125,499,542	\$	3,097,471	2,35 A
Total Large General Service Class	\$	510,080,143	\$	525,780,146	\$	15,700,003	3.08%
RETAIL TOTAL EXCLUDING LIGHTING	\$	2,021,926,252	\$	2,086,136,001	\$	64,209,749	3.18%
LIGHTING	\$	52,341 <i>,</i> 404	\$	54,274,251	\$	1,932,847	3.69%
							3.19%

SOUTH CAROLINA ELECTRIC & GAS COMPANY Office of Regulatory Staff First Continuing Audit Request #1 Docket No. 2009-489-E

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RATE		PROPOSED PHASE I REVENUE		PROPOSED PHASE II REVENUE		\$ CHANGE	% CHANGE
		COL. 1		COL. 2		COL. 3	COL. 4
RESIDENTIAL	•	42,517,657	\$	43,722,337	\$	1,204,680	2.839
Rate 1 - Good Cents	\$ \$	3,929,186	\$	4,064,180	\$	134,994	3.44
Rate 2 - Low Use	\$	176,344		181,984	\$	5,640	3.20
Rate 5 - Time-of-Use (KWH Only)	\$	58,246,172	\$	59,900,165	\$	1,653,993	2.84
Rate 6 - Energy Saver / Conservation	\$	17,733		18,276	\$	543	3.06
Rate 7 - Time-of-Use Demand	\$	852.298.578	\$	878,167,094	\$	25,868,516	3.04
Rate 8 - Residential	Ψ	032,230,010	•		·		
Total Residential Class	\$	957,185,670	\$	986,054,036	\$	28,868,366	3.02
MALL GENERAL SERVICE				40 740 707		393,823	2.96
Rate 3 - Municipal Power	\$	13,318,974		13,712,797		8,805,152	2.97
Rate 9 - Small General (Includes Unmetered Svc.)	\$	296,394,071	\$	305,199,223	\$	25,744	3.62
Rate 10 - Small Construction	\$	710,721	\$	736,465	\$	33,534	3.00
Rate 11 - Irrigation	\$	1,116,485		1,150,019	\$		2.91
Rate 12 - Church	\$	16,428,178	\$	16,906,094	\$	477,916	2.97
Rate 13 - Municipal Lighting	\$	428,846		441,598	\$	12,752	3.10
Rate 14 - Farm	\$	2,377,937		2,451,583		73,646	3.02
Rate 16 - Time-of-Use	\$	1,414,390	\$	1,457,097	\$	42,707	2.97
Rate 22 - School	\$	41,190,478	\$	42,415,744	\$	1,225,266	2.51
Total Small General Service Class	\$	373,380,080	\$	384,470,620	\$	11,090,540	2.97
MEDIUM GENERAL SERVICE					_	r 475 005	2.70
Rate 20 - Medium General	\$	191,729,193		196,905,058		5,175,865	2.87
Rate 21 - Time-of-Use	\$	8,726,543		8,976,974		250,431	4.08
Rate 21A - Experimental Time-of-Use	\$	29,334,369	\$	30,530,276	\$	1,195,907	4.00
Total Medium General Service Class	\$	229,790,105	\$	236,412,308	\$	6,622,203	2.88
ARGE GENERAL SERVICE						7 075 000	2.81
Rate 23 - Industrial Power	\$	251,997,461	\$	259,073,364		7,075,903	3.52
Rate 24 - Time-of-Use	\$	148,283,143	\$	153,496,228		5,213,085	2.22
Contracts	\$	125,499,542	\$	128,287,217	\$	2,787,675	2.22
Total Large General Service Class	\$	525,780,146	\$	540,856,809	\$	15,076,663	2.87
RETAIL TOTAL EXCLUDING LIGHTING	\$	2,086,136,001	\$	2,147,793,773	\$	61,657,772	2.96
IGHTING	\$	54,274,251	\$	56,130,555	\$	1,856,304	3,42
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SOUTH CAROLINA ELECTRIC & GAS COMPANY Office of Regulatory Staff First Continuing Audit Request #1 Docket No. 2009-489-E

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		Phase III	ilia.				ing in a semiliar
RATE		PROPOSED PHASE II REVENUE		PROPOSED PHASE III REVENUE		\$ CHANGE	% CHANGE
		COL, 1		COL. 2		COL. 3	COL. 4
RESIDENTIAL	_	40 700 007		45 014 591	\$	1,292,244	2.96%
Rate 1 - Good Cents	\$	43,722,337		45,014,581		161,794	3.98%
Rate 2 - Low Use	\$	4,064,180		4,225,974	•	5,565	3.06%
Rate 5 - Time-of-Use (KWH Only)	\$	181,984		187,549	\$	1,773,761	2.96%
Rate 6 - Energy Saver / Conservation	\$	59,900,165		61,673,926	\$	575	3.15%
Rate 7 - Time-of-Use Demand	\$	18,276	\$	18,851	\$	27.633.857	3.15%
Rate 8 - Residential	\$	878,167,094	\$	905,800,951	>	27,500,607	3.1376
Total Residential Class	\$	986,054,036	\$	1,016,921,832	\$	36,867,796	3.13%
SMALL GENERAL SERVICE							3.07%
Rate 3 - Municipal Power	\$	13,712,797		14,133,965		421,168	
Rate 9 - Small General (Includes Unmetered Svc.)	\$	305,199,223		314,606,738	\$	9,407,515	3.08%
Rate 10 - Small Construction	\$	736,465	\$	763,376		26,911	3.65%
Rate 11 - Irrigation	\$	1,150,019		1,188,464		38,445	3.34%
Rate 12 - Church	\$	16,906,094	\$	17,416,708		510,614	3.02%
Rate 13 - Municipal Lighting	\$	441,598	\$	455,294		13,696	3.10%
Rate 14 - Farm	\$	2,451,583	\$	2,530,072	\$	78,489	3.20%
Rate 16 - Time-of-Use	\$	1,457,097	\$	1,504,465	\$	47,368	3.25%
Rate 22 - School	\$	42,415,744	\$	43,730,548	\$	1,314,804	3.10%
Total Small General Service Class	\$	384,470,620	\$	396,329,630	\$	11,859,010	3.08%
MEDIUM GENERAL SERVICE					_	2 201 101	3.00%
Rate 20 - Medium General	\$	227,435,334	\$	234,256,795	\$	6,821,461	2.89%
Rate 21 - Time-of-Use	\$	8,976,974	\$	9,236,405	\$	259,431	2.89%
Total Medium General Service Class	\$	236,412,308	\$	243,493,200	\$	7,080,892	3.00%
LARGE GENERAL SERVICE							c 200/
Rate 23 - Industrial Power	\$	259,073,364		266,934,913		7,861,549	3.03%
Rate 24 - Time-of-Use	\$	153,496,228		158,625,782	\$	5,129,554	3.34%
Contracts	\$	128,287,217	\$	131,416,754	\$	3,129,537	2.44%
Total Large General Service Class	\$	540,856,809	\$	556,977,449	\$	16,120,640	2.98%
RETAIL TOTAL EXCLUDING LIGHTING	\$	2,147,793,773	,\$	2,213,722,111	\$	65,928,338	3.07%
LIGHTING	\$	56,130,555	\$	58,115,490	\$	1,984,935	3.54%
RETAIL TOTAL INCLUDING LIGHTING	\$	2,203,924,328	\$	2,271,837,601	\$	67,913,273	3.08%

Wal-Mart Stores East, LP and Sam's East, Inc. Exhibit __ SWC-6 South Carolina Docket 2009-489-E

Proposed SCE&G Revenue Increases Per Significant Non-Lighting Rate Schedules

Rate Schedule		Oct. 30, 2009 adule Rate Revenue			Re	Phase 2 venue Increase	Rev	Phase 3 renue Increase	Total Increase		
(1)	(\$) (2)		(5) (3)			(\$) (4)		(\$) (5)	(\$) (6) (3) + (4) + (5)	(%) (7) (6) / (2)	
Residential									(-) (-) (-)	,.	
Rate 1 - Good Cents	\$	41,272,931	\$	1,244,726	\$	1,204,680	\$	1,292,244	\$ 3,741,650	9.07%	
Rate 6 - Energy Saver / Conservation	\$	56,538,072	\$	1,708,100	\$	1,653,993	\$	1,773,761	\$ 5,135,854	9.08%	
Rate 8 - Residential	\$	825,319,770	\$	26,978,808	\$	25,868,516	\$	27,633,857	\$ 80,481,181	9.75%	
Total Residential	\$	927,122,330	\$	30,063,340	\$	28,868,366	\$	30,867,796	\$ 89,799,502	9.69%	
Small General Service									-		
Rate 3 - Municipal Power	\$	12,891,295	\$	427,679	\$	393,823	\$	421,168	\$ 1,242,670	9.64%	
Rate 9 - Small General	\$	287,316,871	\$	9,077,200	\$	8,805,152	\$	9,407,515	\$ 27,289,867	9.50%	
Rate 12 - Church	\$	15,964,976	\$	463,202	\$	477,916	\$	510,614	\$ 1,451,732	9.09%	
Rate 22 - School	\$	39,812,291	\$	1,378,187	\$	1,225,266	\$	1,314,804	\$ 3,918,257	9.84%	
Total Small General Service	\$	361,830,148	\$	11,549,932	\$	11,090,540	\$	11,859,010	\$ 34,499,482	9.53%	
Medium General Service											
Rate 20 - Medium General	\$	186,279,977	\$	5,449,216	\$	5,175,865	\$	6,821,461	\$ 17,446,542	9.37%	
Rate 21 - Time of Use	\$	8,454,761	\$	271,782	\$	250,431	\$	259,431	\$ 781,644	9.25%	
Rate 21A - Experimental Time of Use	\$	28,158,893	\$	1,175,476	\$	1,195,907		*	\$ 2,371,383	8.42%	
Total Medium General Service	\$	222,893,631	\$	6,896,474	\$	6,622,203	\$	7,080,892	\$ 20,599,569	9.24%	
Large General Service											
Rate 23 - Industrial Power	\$	244,431,728	\$	7,565,733	\$	7.075,903	\$	7.861,549	\$ 22,503,185	9.21%	
Rate 24 - Time of Use	\$	143,246,344	\$	5.036,799	\$	5,213,085	\$	5,129,554	\$ 15,379,438	10.74%	
Contracts	\$	122,402,071	\$	3.097,471	\$	2,787,675	\$	3,129,537	\$ 9,014,683	7.36%	
Total Large General Service	\$	510,080,143	\$	15,700,003	\$	15,076,663	\$	16,120,640	\$ 46,897,306	9.19%	

^{*} Rate 21A proposed to be eliminated in Phase 3

Source: Exhibit SWC-5, page 2 to page 4

Wal-Mart Stores East, LP and Sam's East, Inc. Exhibit __ SWC-7 South Carolina Docket 2009-489-E

Comparison of Rates 21 and 21A: Current Charges, Proposed Phase 1 Charges, and Proposed Phase 2 Charges

		Charge		Basic Facilities Charge (\$/month) (1)		On-Peak Billing Demand				Off-Peak		On-Peak Energy Charge				Off-Peak	
						Summer (\$/KVA) (2)		Non-Summer (\$/KVA) (3)		Billing Demand (\$/KVA) (4)		Summer (\$/kWh) (5)		Non-Summer (\$/kWh) (6)		Energy (\$/kWh) (7)	
		Current															
(1)		Rate 21 - on/off-peak multiplier	\$	160.00	\$	19.30 5.38	\$	12.82	\$	3.59	\$	0.08425 1.91	\$	0.057 70	\$	0.04411	
(2)		Rate 21A - on/off-peak multiplier	\$	160.00	\$	18.53 5. 16	\$	11.51	\$	3.59	\$	0.07793 1.86	\$	0.05337	\$	0.04189	
(3)	(2) / (1) - 1	Difference Between 21A and 21				-3.99%		-10.22%				-7.50%		-7.50%			
		Phase 1															
(4)		Rate 21 - on/off-peak multiplier	\$	170.00	\$	20.20 5.37	\$	13.41	\$	3.76	\$	0.08602 1.92	\$	0.05902	\$	0.04471	
(5)		Rate 21A - on/off-peak multiplier	\$	170.00	\$	19.39 5.10	\$	12.04	\$	3.80	\$	0.08103 1.86	\$	0.05557	\$	0.04345	
(6)	(5) / (4) - 1	Difference Between 21A and 21				-4.01%		-10.22%				-5.80%		-5.85%			
		Phase 2															
(7)		Rate 21 - on/off-peak multiplier	\$	180.00	\$	21.15 5.37	\$	14.17	\$	3.94	\$	0.08650 1.92	\$	0.05935	\$	0.04496	
(8)		Rate 21A - on/off-peak multiplier	\$	180.00	\$	20.30 5.10	\$	12.51	\$	3.98	\$	0.08398 1.86	\$	0.05759	\$	0.04503	
(9)	(8) / (7) - 1	Difference Between 21A and 21				-4.02%		-11.71%				-2.91%		-2.97%			

Sources:

⁽¹⁾ and (2) — Application Exhibit A (4) and (5) — Application Exhibit B-1 (7) and (8) — Application Exhibit B-2